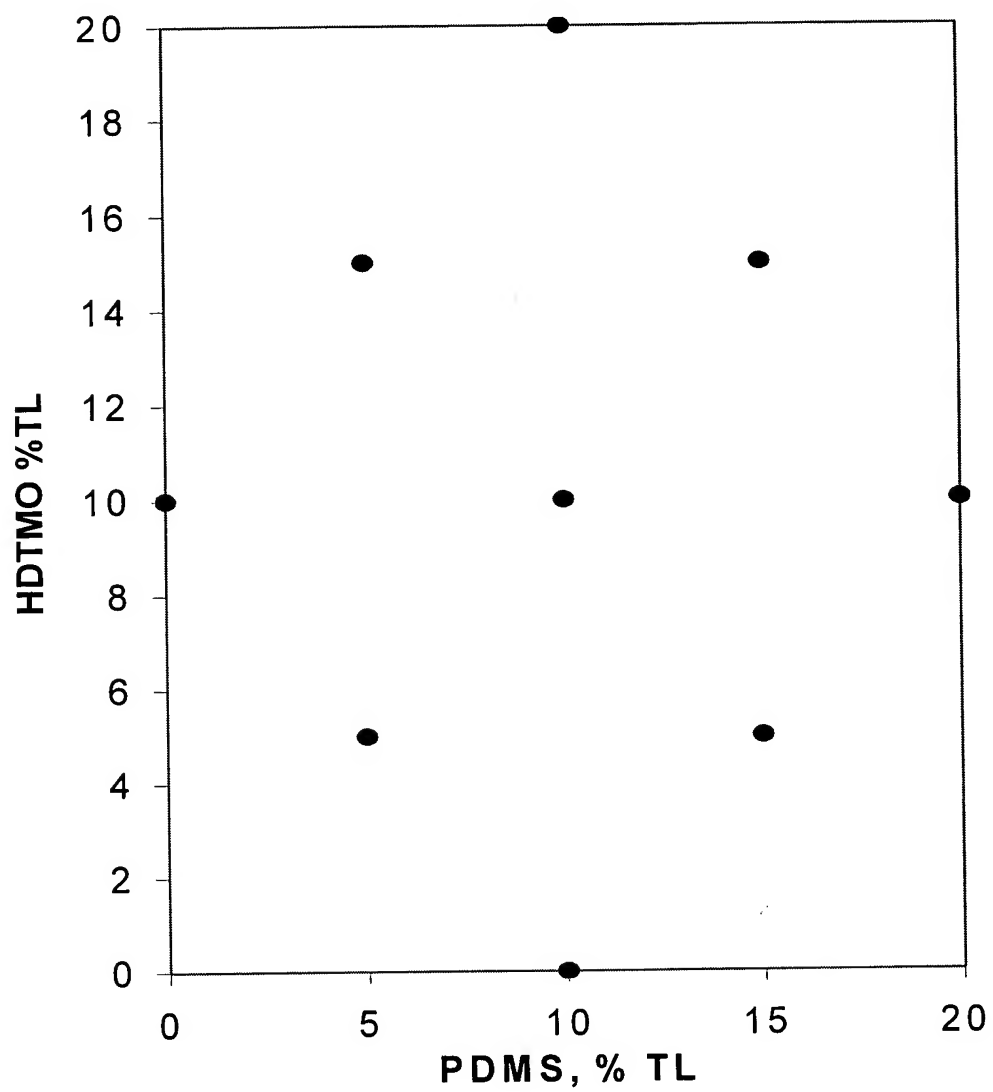


**Figure 1**

**Experimental Design for Response Surface DOE**



**Figure 2**

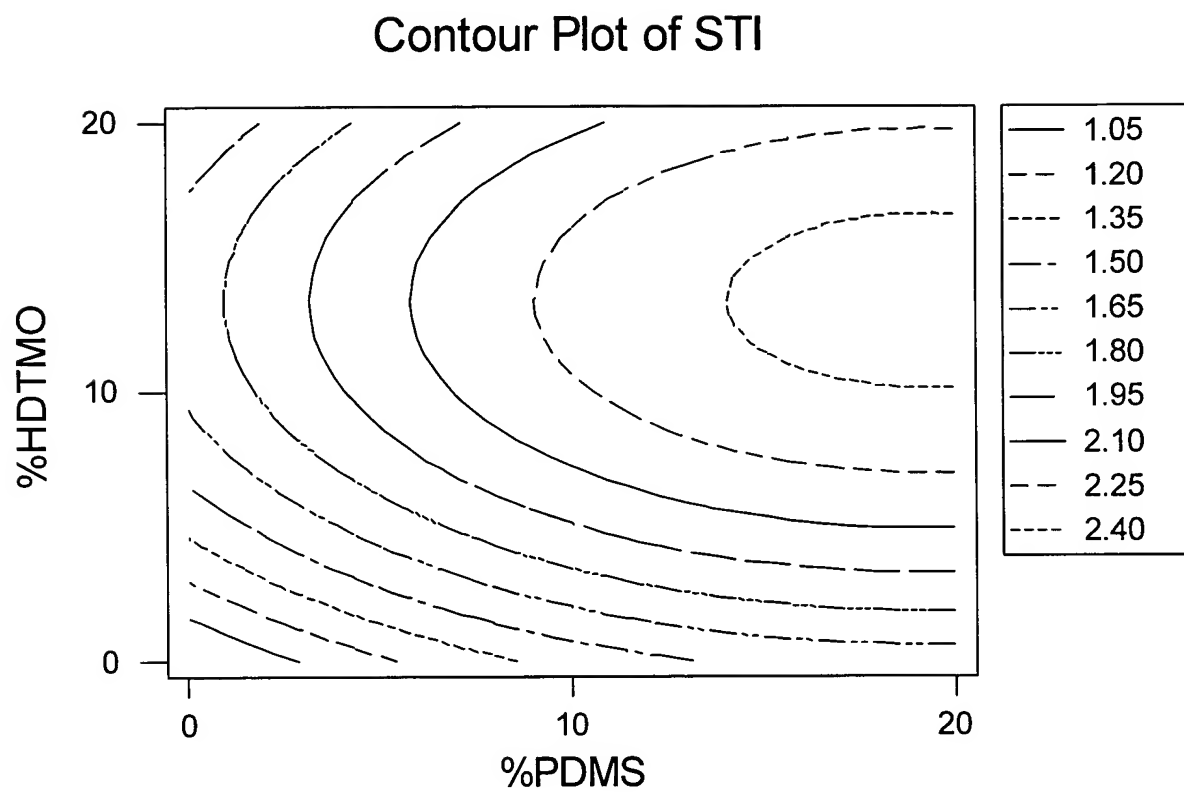


Figure 3

**Treated Silica Loading in Epoxy Resin versus Shear Thinning Index**

